



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 9143

Bib Data Sheet

SERIAL NUMBER 10/667,020	FILING OR 371(c) DATE 09/18/2003 RULE	CLASS 340	GROUP ART UNIT 2612	ATTORNEY DOCKET NO. 1007-0567	
APPLICANTS Timothy E. Graff, Crystal Lake, IL; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/12/2003					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY IL	SHEETS DRAWING 15	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
ADDRESS EMERSON ELECTRIC COMPANY 8000 WEST FLORISSANT AVENUE St. LOUIS, MO63136					
TITLE METHOD AND APPARATUS FOR ENABLING OPTICAL COMMUNICATION THROUGH LOW INTENSITY INDICATORS IN AN APPLIANCE THAT USES A VACUUM FLUORESCENT DISPLAY					
FILING FEE RECEIVED 1050	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		